

PA3P3075BL = (Flanged) Black/White
PA3P3075WL = (Flanged) White

PA3P3075BTL = (Trimless) Black
PA3P3075WTL = (Trimless) White

Ceiling Cutout: 19 1/16" L x 7 3/16" W

Ordering Information: PAR 30 Series A

| Cat. No. | Lamp | Ceiling Trim | Aperture Finish |
|-------------|-----------------|--------------|-------------------------|
| PA3P3075BL | (3) 75W PAR 30* | Overlap | Black with White Flange |
| PA3P3075WL | (3) 75W PAR 30* | Overlap | White with White Flange |
| PA3P3075BTL | (3) 75W PAR 30* | Trimless | Black |
| PA3P3075WTL | (3) 75W PAR 30* | Trimless | White |

*short neck only

Features

- Aperture Frame:** Provides clean support for lamp holders and overlapping flange or trimless installation. Extruded aluminum. Rigidly welded together on all corners.
- Media Cartridge:** Allows convenient loading and removal of up to two accessories. Easily installed and removed for lamping with a simple twisting motion. Constructed of die formed aluminum.
- Cross Blade Louver:** Extruded aluminum. 1" deep, provides additional shielding and can be easily removed.
- Adjustable Ring:** Allows 360° horizontal and min. 35°, max. 45° (on length); 30° (on width) vertical adjustment.
- Tortionite Spring:** For easy installation of aperture frame.
- Housing:** Die formed 22 ga. steel. Finish: Black.
- Mounting Brackets:** Adjustable vertically from outside of housing.
- Thermal Protector:** Meets NEC and UL requirements.
- Lampholder:** Porcelain medium based; nickel plated screw shell. Prewired with #18 SF-1 leads to junction box.
- Junction Box:** 14 ga. steel, 4 x 3 1/2 x 2" box. Allows inspection from below.
- Lamp and Accessory Support:** .032" steel, flared for easy entry of Media Cartridge.
- Lens Retaining Ring:** .093" spring steel rod. Holds accessories in place.

Electrical

UL/cUL listed for through branch circuit wiring with maximum of (8) No. 12 AWG, 90°C.

Finish

All painted finishes are powder coated baked enamel.

Options & Accessories

Accessories: 3 3/4" dia. series, filters, lenses, screens, and louvers. (2) max.

Labels

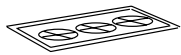
UL /cUL (Suitable for Damp Location); I B E W

US Patent Pending

| Job Information | Type: |
|------------------|-------|
| Job Name: | |
| Cat. No.: | |
| Lamp(s): | |
| Notes: | |

Lightolier a Genlyte Thomas Company
631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
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LIGHTOLIER



Lighting Performance Data

| | Narrow | | | | Medium | | | | Wide | | | | | | | | | | | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|------|------|------|-----|------|------|----|----|------|------|----|-----|------|------|----|-----|------|------|
| | 50W PAR30 NSP (T-H) | 75W PAR30 NSP (T-H) | 50W PAR30 NFL (T-H) | 75W PAR30 NFL (T-H) | 50W PAR30 FL (T-H) | 75W PAR30 FL (T-H) | | | | | | | | | | | | | | | | | | |
| DISTANCE | | | | | | | | | | | | | | | | | | | | | | | | |
| FOOTCANDLES (On Beam Center At 6') | 181 | 291 | 49 | 83 | 31 | 50 | | | | | | | | | | | | | | | | | | |
| BEAM SPREAD (To 50% Max. CP) | 12" | 12" | 32" | 32" | 42" | 42" | | | | | | | | | | | | | | | | | | |
| MAX. CANDLEPOWER (Candelas) | 6,500 | 10,500 | 1,750 | 3,000 | 1,100 | 1,800 | | | | | | | | | | | | | | | | | | |
| RATED LIFE (Hours) | 2,000 | 2,000 | 2,000 | 2,000 | 2,000 | 2,000 | | | | | | | | | | | | | | | | | | |
| 0° AIMING ANGLE Illumination on Horizontal Plane | | | | | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | | | | | | | | | | | | |
| | 6' | 181 | 1.3' | 1.3' | 8' | 164 | 1.7' | 1.7' | 4' | 109 | 2.3' | 2.3' | 6' | 83 | 3.4' | 3.4' | 3' | 122 | 2.3' | 2.3' | 4' | 113 | 3.1' | 3.1' |
| 30° AIMING ANGLE Illumination on Horizontal Plane | | | | | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W |
| | 5' | 169 | 1.4' | 1.2' | 7' | 139 | 2.0' | 1.7' | 3' | 126 | 2.4' | 2.0' | 5' | 78 | 3.9' | 3.3' | 3' | 79 | 3.2' | 2.7' | 3' | 130 | 3.2' | 2.7' |
| 30° AIMING ANGLE Illumination on Vertical Plane | | | | | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W |
| | 7' | 86 | 2.0' | 1.7' | 10' | 68 | 2.8' | 2.4' | 5' | 45 | 3.9' | 3.3' | 7' | 40 | 5.5' | 4.6' | 5' | 29 | 5.4' | 4.4' | 5' | 47 | 5.4' | 4.4' |

Data are based on bare lamp photometrics.
FC is initial footcandles at center of beam. L and W are to the point that the candlepower drops 50% of maximum.

Beam Center Location

| Distance D (ft.) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|------------------|-----|-----|-----|-----|-----|------|------|------|------|------|
| Distance C (ft.) | 1.7 | 3.5 | 5.2 | 6.9 | 8.7 | 10.4 | 12.1 | 13.8 | 15.6 | 17.3 |

This chart locates the distance (C) to the center of the light beam for various distances (D) when the lamp is aimed 30° from vertical, the preferred aiming angle for lighting pictures on a wall.

Job Information

Type:

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